

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
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U. S. Application No. 10/551,101

International Application Number: PCT/US04/10319 International Filing Date: 04-02-04

Application Filed by 30 Month: ✓ Yes        No Language: English

Copy in International Application: yes ✓ no        Translation: yes        no        Defective:        Yes

371 Filing Fees ✓ paid        Insufficient        Meet Article 33 Requirement:        Yes        No & why not       

Original claims: 1-54 Added Claims:        Total Claims: 54 Chargeable 54 Independent 3 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt        Claims added via Article 34       

Total Number of Drawing Sheets: 28 Foreign Text:       

Oath/Declaration: yes        no       : signed        unsigned        defective        Date Satisfied:       

PCT/RO/101/Request Form Declaration: ✓ yes: ✓ signed        Unsigned       

Small Entity: ✓ Yes        Small Entity Statement        Assertion by filing fee paid ✓ Large Entity:       

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

Biochemical Seq. Listing: yes        no        statement        yes        no        other submission date(s):       

Biochemical Diskette/Listing not needed:       

Copy of ISR:        with references        without references ✓ Non-Establishment of ISR PCT/ISA/203       

Article 19 Amendment:        entered        not entered        Replaced by Article 34 Amendment       

Copy of IPER:        without Annexes:        with Annexes:        Annexes entered        Annexes not entered        237

Reason Annexes have not been entered:       

Preliminary Amendment(s): yes        not entered        & Why        Other Amendment dates:       

IDS:        yes        with references        without references        Other IDS Dates:       

Request for Immediate Examination: yes        no        Other Early Processing Date:       

Substitute Specification: yes        Other Documents filed:       

Assignment: yes ✓ Date filed: 9-26-05 Assignment for PG Pub:        Yes        Date filed:       

Power of Attorney        Application Data Sheet ✓ Priority Document(s): yes ✓

Application Size: Spec. 24 Claims 9 Abstract 1 Drawings 28 Seq. List.        Seq. RF        Total: (62)

Application Fees: owed (paid)

       Declaration ✓ Claims        Multiple        Translation        Extension        Petition        Application size       

Date of 35 USC Receipt of Request: Sept. 26, 2006

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements:        Response to Missing Requirements       

371 Formalities Letter: (Sequence) 922        922 Response        or (Fees Owed) 923        923-Response       

Notice of Defective Response:        Defective Response Reply       

Notice of Acceptance: May 31, 2006

Notice of Abandonment:        Petition to Revive:        Petition 1.47:       

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